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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kazuo Tanaka et al. Art Unit: Unknown Serial No.: 10/627,944 Examiner: Unknown

Filed : July 25, 2003

Title : OPTICAL WAVEGUIDE DEVICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants disclose the documents listed on the attached form PTO-1449, copies of which are enclosed. Also enclosed is a copy of a search report dated December 2, 2003, issued in corresponding European Application EP 03 25 4624. The disclosed documents were first cited in any communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this statement.

This statement is also being filed before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 2-12-04

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Substitute Form PTO-1449 (Modified) TRADE

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 16283-002001

Application No. 10/627,944

Information Disclosure Statement by Applicant (Use several sheets if necessary)

Applicant Kazuo Tanaka et al.

Filing Date

Group Art Unit

(37 CFR §1.98(b))

July 25, 2003

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH				:		
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Trans Yes «	lation ⊸No ∞
	AL	0 185 782 A1	07/02/86	EP	G02B	21/00		
	AM	WO 02/10830 A2	07/27/01	WIPO	G02B	21/00		
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner	Desig.				
Initial	ID	Document			
	AQ	Johnson et al., "Optical constants of the Noble Metals", Phys. Rev. B. Solid State, American Institute of Physics 6:4370-4379, 1972, XP-001031007.			
	AR	Schroter et al., "Surface Plasmon Polaritons on Metal Cyoinders with Dielectric Core", Physical Review B 64:125420-1-125420-10, 2001, XP002259671.			
	AS				
	AT				

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if next communication to applicant.	ot in conformance and not considered. Include copy of this form with